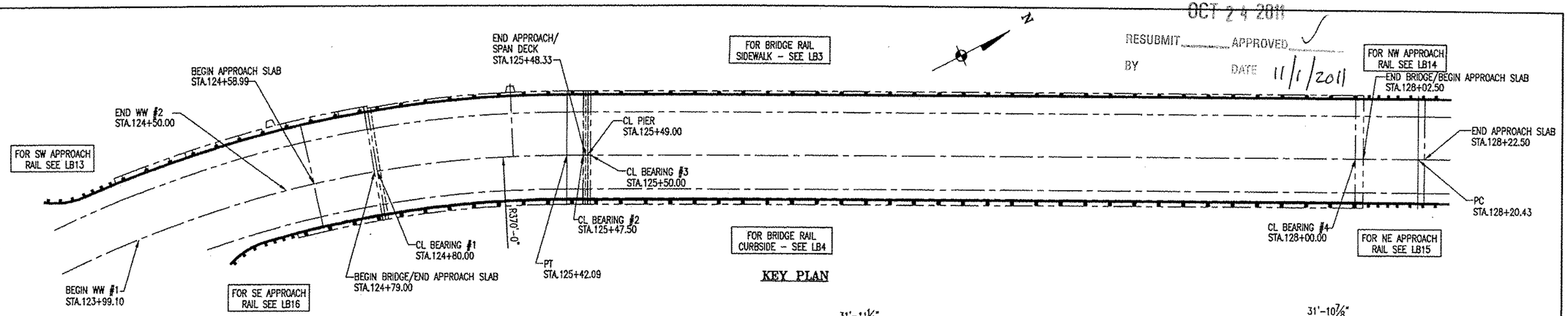
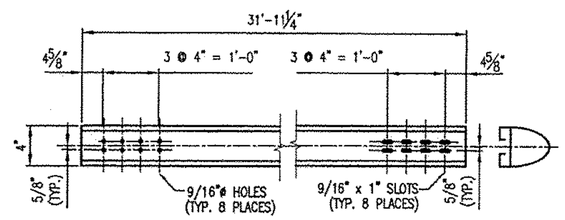
RECEIVED
CK'D BY WBP OK'D BY SGS
OCT 24 2011
RESUBMIT ____ APPROVED ✓
BY DATE 11/1/2011

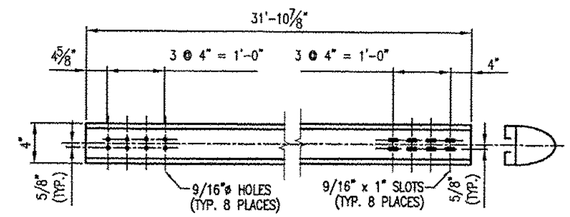


KEY PLAN



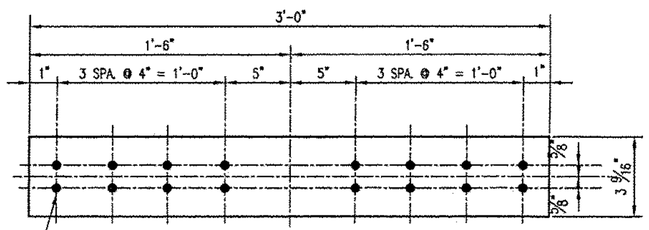
12 REQ'D. ~ RAIL 'MA2'
(BACK ELEVATION VIEW)

12 REQ'D. ~ RAIL 'BA2'
(BACK ELEVATION VIEW)



2 REQ'D. ~ RAIL 'MA3'
(BACK ELEVATION VIEW)

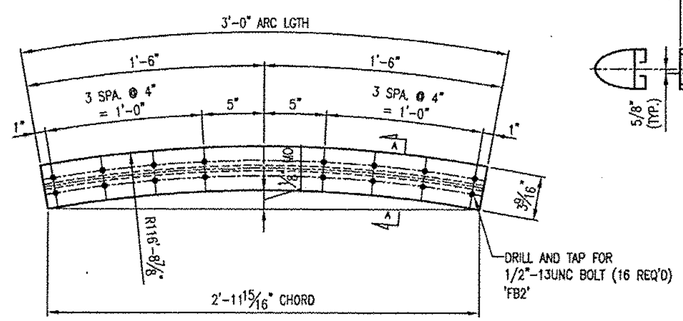
2 REQ'D. ~ RAIL 'BA3'
(BACK ELEVATION VIEW)



44 ~ REQ'D SPLICE SLEEVES SS-03-G
(BARRIER RAIL) #19501

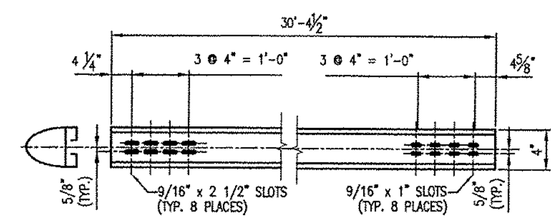
DRILL AND TAP FOR
1/2"-13UNC BOLT (16 REQ'D)
'FB2'

SECTION 'A'–'A'



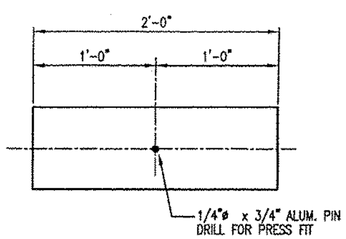
REAR ELEVATION VIEW

4 ~ REQ'D BENT SPLICE SLEEVES SS-03-G1
(BARRIER RAIL) #19501

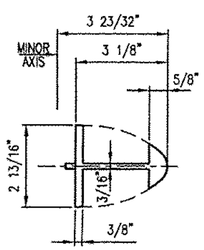


2 REQ'D. ~ RAIL 'MA4'
(BACK ELEVATION VIEW)

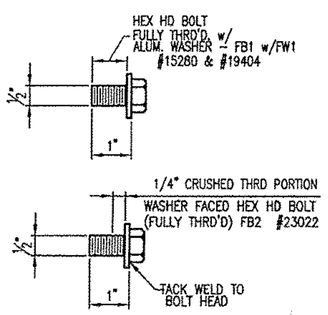
2 REQ'D. ~ RAIL 'BA4'
(BACK ELEVATION VIEW)



24 ~ REQ'D SPLICE SLEEVES SS-23-A
(HANDRAIL) #20204



SECTION 'B'–'B'



SPLICE BOLT DETAILS

BRIDGE No. 15
PROJECT No. BRF 022-1 (14)
ITEM No: 525.22/525.23

LBFoster
Fabricated Bridge Products

L.B. FOSTER COMPANY
1016 GREENTREE RD.
PITTSBURGH, PA 15220

FOR: F. R. LAFAYETTE, INC.
VERMONT DEPARTMENT OF TRANSPORTATION
TOWN OF BETHEL, WINDSOR COUNTY, VT
3-LINE ALUMINUM BRIDGE RAIL FOR VT ROUTE 7
(MINOR ARTERIAL) – KEY PLAN & MISC RAIL DETAILS

REV.	DESCRIPTION	BY	DATE

MADE CMS DATE 08/26/11 JOB NO. AR0700
CHECK Dd DATE 10/12/11 DRAWING LB5
REV. NO.